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Please substitute the following paragraph for the originally filed paragraph beginning on page 10, line 19, through page 12, line 2.

Planar stack array 10 further includes a cap portion 28 having formed therein a water recovery and recirculation system 64. Water recovery and recirculating system 64 includes a forced air system, provided by an air supplier 50, which provides for an exerted force, thereby allowing for ambient air to be forced through flow field 29. Air supplier 50 is disclosed as being formed as an air pump, such as a piezoelectric pump, a diaphragm pump, a peristolic pump, a rotary air pump, or the like. In addition, it is anticipated by this disclosure that air supplier 50 is an electric fan, or the like. During operation, air supplier 50 supplies a forced stream of ambient air 52 through flow field 29. Forced stream of air 52 flows over cathode 22 supplying oxygen to fuel cell assembly 12 thereby providing for the electrochemical fuel cell reaction and production of electricity. This forced stream of air 52 across cathode 22 provides for water 59 accumulated on cathode 22 to be carried away in an exit flow stream 61. Exit flow stream 61 enters a gas-liquid separator tank 56 where it is separated into remaining air 58 and remaining water 63. Gas-liquid separator tank 56 is disclosed as being comprised of an air permeable membrane 62 that is hydrophobic, thus providing for the exit therethrough of remaining air 58 that was not utilized by fuel cell assembly 12. Remaining water 63 is collected in the gas-liquid separator tank 56 and returned to the recirculating channel 53 through a membrane such as a reverse osmosis type membrane 60 and ultimately to the anode fuel side of fuel cell assembly 12. It is anticipated by this disclosure, the addition of a solute to fuel bearing fluid 34 that does not react at the anode 18, but in creases osmotic flow of water through reverse osmosis type membrane 60. It is also anticipated to include an active valve (not shown) between reverse osmosis type membrane 60 and gas-liquid separator tank 56 52. It should be understood that the collected water 63 may include methanol fuel which has passed through

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membrane electrode assembly 16 during operation. Subsequent to accumulation of the water 63 in the water/separator tank 56, water 63 is fed back to the anode side of fuel cell assembly 12 through water recovery return channel 53 for reaction and dilution of the methanol stream.

